

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:  
CHING-WU CHU

Serial No: 032,041

Filed: March 26, 1987

For: SUPERCONDUCTIVITY IN  
SQUARE-PLANAR COMPOUND  
SYSTEMS

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GROUP ART UNIT: 111

GROUP 111  
1987 DEC -7 PM 1:36  
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11/14/88  
119-202  
342-202  
J. K. K. K. K.  
7/1/88  
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PRELIMINARY AMENDMENT

Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Dear Sir:

In the above entitled and numbered application please  
make the following amendments:

IN THE SPECIFICATION

At page 1, following the title and before the first  
paragraph add the following statement.

B1  
--This invention was made with United States  
Government support under Grant No. DMR-8204173 awarded by  
the National Science Foundation and Grant No. NAGW-997  
awarded by the National Aeronautics and Space  
Administration, and the United States Government has  
certain rights in the invention.--

At page 19, lines 13, 15 and 21 delete " $LM_2A_{L_3}O_{6+\theta}$ "  
and insert therefor

B2  
-- $LM_2A_3O_{6+\theta}$ --.

At page 31, table I, first line entry (line 21)  
delete " $Y_{a_2}Cu_3O_{6+\theta}$ " and insert therefor

B3  
-- $YBa_2Cu_3O_{6+\theta}$ --.

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